

PTO/SB/08a (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for FORM PTO/SB/08a

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

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Complete If Known

Application Number	10/671,884
Filing Date	September 29, 2003
First Named Inventor	Kelly SHOEMAKE
Art Unit	1771
Examiner Name	TBA

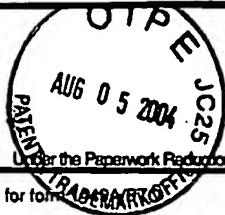
Attorney Docket Number 005242.00133

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
MM	US-				
	US- 2,906,660		09-29-1959	Hungerford et al.	
	US- 3,012,829		12-12-1961	Jackson et al.	
	US- 3,050,427		08-21-1962	Slayter et al.	
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	US- 3,760,458		09-25-1973	Pitt	
	US- 3,768,003		10-16-1973	Schuller et al.	
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	US- 3,905,087		09-16-1975	Keib et al.	
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	US- 4,474,694		10-02-1984	Coco et al.	
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	US- 4,681,802		07-21-1987	Gaa et al.	
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	US- 4,810,576		03-07-1989	Gaa et al.	
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	US- 5,518,588		05-21-1996	Mirous	
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	US-				

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*Mattie Matalah**7/22/05*



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Substitute for form 1049A/PR

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 4

Substitute for form <i>TRADE MARK OFFICE</i>		<i>Complete If Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		<i>Application Number</i>	10/671,884
		<i>Filing Date</i>	September 29, 2003
		<i>First Named Inventor</i>	Kelly Shoemake
		<i>Art Unit</i>	1771
		<i>Examiner Name</i>	TBA
Sheet	2	4	<i>Attorney Docket Number</i>
005242.00133			

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

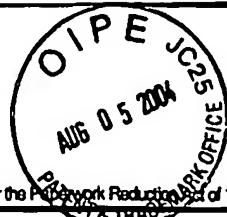
Examiner Signature	Mather Mafah	Date Considered	7/22/05
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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

3

4

Complete if Known	
Application Number	10/671,884
Filing Date	September 29, 2003
First Named Inventor	Kelly Shoemaker
Art Unit	1771
Examiner Name	TBA
Attorney Docket Number	005242.00133

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MM		BIAN, et al., "Adhesive Performance of Modified Soy Protein Polymers" Polym. Prep., Am. Chem. Soc. Div., Polym. Chem., Vol. 39, pp. 72-73, 1998.	
		KIRK-OTHMER, "Soybeans and other Oilseeds" Encyclopedia of Chemical Technology, Vol. 21, 3 rd Ed., pp. 418-422, 1993.	
		KIRK-OTHMER, "Soybeans and Other Oilseeds" Encyclopedia of Chemical Technology, Vol. 22, 4 th Ed., pp. 591-619, 1997.	
		MO et al., "Compression and Tensile Strength of Low-Density Straw-Protein Particleboard" Industrial Crops and Products, Vol. 14, pp. 1-9, 2001.	
		HOJILLA-EVANGELISTA, et al., "Foaming Properties of Soybean Protein-Based Plywood Adhesives", JAOCS, Vol. 78, No. 6, pp. 567-572, 2001.	
		KUO, et al., "Properties of Wood/Agricultural Fiberboard Bonded with Soybean-Based Adhesives" Forest Products Journal, Vol. 48, No. 2, pp. 71-75, February 1998.	
		KRINSKI, et al., "Emerging Polymeric Materials Based on Soy Protein" American Chemical Society, pp. 299-312, 1992.	
		HOJILLA-EVANGELISTA, et al., "Adhesive Qualities of Soybean Protein-Based Foamed Plywood Glues" JAOCS, Vol. 79, No. 11, pp. 1145-1148, 2002.	
		SUN, et al., "Plastic Performance of Soybean Protein Components" JAOCS, Vol. 76, No. 1, pp. 117-123, 1999.	
		CONNER, et al., "Soybean-Based Wood Adhesives" JAOCS, Vol. 66, No. 4, pp. 437, 1989.	
↓		YANG, et al., "Soybean-Based Wood Adhesives for Structural Panels" Citations from Dissertation Abstracts, Vol. 63-048, pp 1625, 2002.	

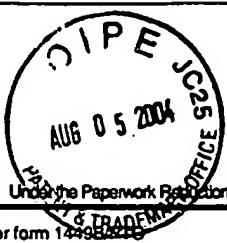
Examiner Signature	<i>Elvira Match</i>	Date Considered	7/22/05
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Substitute for form 1449-0220

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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Complete If Known	
Application Number	10/671,884
Filing Date	September 29, 2003
First Named Inventor	Kelly Shoemake
Art Unit	1771
Examiner Name	TBA
Attorney Docket Number	005242.00133

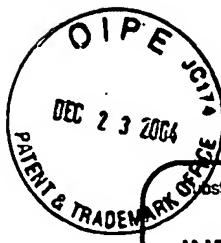
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MH		COLEN, "A Study to Ascertain the Viability of Ultrasonic Nondestructive Testing to Determine the Mechanical Characteristics of Wood/Agricultural Hardboards with Soybean Based Adhesives" UMI Dissertation Services, 1998.	
		KARCHER, "Incorporation of Corn- and Soybean-Based Materials into Plywood Adhesives" University of Illinois Thesis, pp. 115-216, 1997.	
		SCHMITT, "Startup Firm Stuck on Soybeans" Chemical Week, pp. 9, March 13, 2002.	
		PARTINGTON, "United Soybean Board Unveils Soy-Based Wood Adhesive" Adhesives Age, pp. 46, October 1996.	
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✓		LORENZ, et al., "The Effect of Soy Protein Additions on the Reactivity and Formaldehyde Emissions of Urea-Formaldehyde Adhesive Resins" Forest Products Journal, Vol. 49, No. 3, pp. 73-78, March 1999.	

Examiner Signature	<i>Matthew Hatch</i>	Date Considered	7/22/05
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Complete if Known	
(Use as many sheets as necessary)		Application Number	10/671,884
		Filing Date	September 29, 2003
		First Named Inventor	Kelly Shoemake et al.
		Art Unit	TBA
		Examiner Name	TBA
Sheet	1	of	2
		Attorney Docket Number	5242.00133

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	Matthew Mattah	Date Considered	7/22/05
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Substitute for form 1449B/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<i>Application Number</i>	10/671,884
		<i>Filing Date</i>	September 29, 2003
		<i>First Named Inventor</i>	Kelly Shoemake et al.
		<i>Art Unit</i>	TBA
		<i>Examiner Name</i>	TBA
		<i>Attorney Docket Number</i>	5242.00133
(Use as many sheets as necessary)			
Sheet	2	of	2

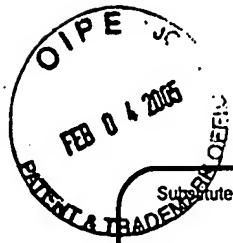
Examiner Signature	Mattie M. Hatch	Date Considered	7/22/05
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~~Substitute for form 1449A/PTO~~

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

of 1

BADENBURG Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(Use as many sheets as necessary)			
Sheet	1	of	1
		<i>Application Number</i>	10/671,884
		<i>Filing Date</i>	September 24, 2003
		<i>First Named Inventor</i>	Kelly Shoemake
		<i>Art Unit</i>	1771
		<i>Examiner Name</i>	TBA
		<i>Attorney Docket Number</i>	005242.00133

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	Mother Metal	Date Considered	7/22/05
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